

**ABSTRACT**

The present invention provides antibodies or fragments thereof that bind to cancer cells and are important in physiological phenomena, such as cell rolling and metastasis. Therapeutic and diagnostic, prognostic or staging methods and compositions using such antibodies or fragments thereof are also provided. The methods and compositions according to the present invention can be used in diagnosis of and therapy for such diseases as cancer, including tumor growth and metastasis, leukemia, auto-immune disease, and inflammatory disease.